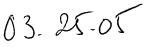
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		Application Number	09/458,123			
PERANSMITTA	L	Filing Date	December 8, 1999			
FORM MAR 2 3 2005		First Inventor	Blaine R. Spady			
MAR 2 3 2005		Confirmation No.	8470			
(to be used for a correspondence after initial filing)		Group Art Unit	2877			
		Examiner Name	Gordon Stock			
Total Number Of Pages In This Submission	8	Attorney Docket No.	NAN035 US			
FNCI OSLIPES (check all that apply)						

ENCLOSURES (check all that apply)							
Fee Transmittal Fe	orm	Assignr	nent Papers Application)		After Allowance Communication to Group		
Fee Attached	,	Drawing	g(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	oly (7 pages)	Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition			Proprietary Information		
Affidavits/decla	arations	Petition to Convert to a Provisional Application			Status Letter		
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Individual Nama	Silicon Valley Patent	•					
2	, •	College Boulevard, Suite 360					
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

Blaine R. Spady; John D. Heaton

Assignee:

Nanometrics Incorporated

Title:

Metrology/Inspection Positioning System

Serial No.:

09/458,123

Filing Date:

December 8, 1999

Examiner:

Gordon Stock

Group Art Unit:

2877

Docket No.:

NAN035 US

Confirmation No.:

8470

Santa Clara, California March 23, 2005

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This Response to Office Action is responsive to the December 23, 2004, Office Action, which has a statutorily shortened period for response that ends March 23, 2005. Please enter the following amendments before taking action on the merits of the above-referenced application.

SILICON VALLEY
PATENT GROUP LLP

2350 Mission College Blvd. Suite 360 Santa Clara, CA 95054 (408) 982-8200 FAX (408) 982-8210